

Release Note for Sun SPARC Solaris 2.x

Release 8.0.6

June 1999

Part No. A70111-01

This Release Note accompanies Oracle8, Release 8.0.6 for Sun SPARC Solaris 2.x. This release is a complete software distribution, not a patch release. It should be installed in a new ORACLE_HOME directory.

This Release Note contains the following information:

- New Naming Convention for Upgrade and Downgrade Scripts
- Summary of System Requirements
- Requirements for Successful Installation
- Installation Restrictions
- Error Message Documentation
- Contents of the 8.0.6 Server Release

New Naming Convention for Upgrade and Downgrade Scripts

With Oracle8, Release 8.0.6 there is a new naming convention for the upgrade and downgrade scripts. The scripts no longer use the form CAT* .SQL. The new naming convention provides direct migration paths from one release to another. The new names use the form U* .SQL for upgrading and D* .SQL for downgrading. The following two tables show the new upgrade and downgrade script names.

Upgrading to 8.0.6 From:	Run Script:
8.0.2	U0800020 .SQL
8.0.3	U0800030 .SQL
8.0.4	U0800040 .SQL
8.0.5	U0800050 .SQL

Downgrading to:	Run Script:
8.0.3	D0800030 .SQL
8.0.4	D0800040 .SQL
8.0.5	D0800050 .SQL

Summary of System Requirements

The requirements listed in this release note are a summary of the system requirements listed in Chapter 1 of the *Oracle8 Installation Guide for Sun SPARC Solaris 2.x*.

Requirement	Minimum Level
Disk Space	600 MB
Memory	64 MB
Operating System	Solaris 2.5.1, 2.6, or 2.7
Operating System Patch	Use the latest kernel patch from Sun Microsystems

Requirements for Successful Installation

Successful installation of release 8.0.6 of the Oracle Server on a Solaris 2.x system requires:

- The Oracle8 Server release 8.0.6 CD-ROM. This contains the software and system-specific documentation for this release. The CD Insert provides instructions for mounting the CD-ROM.
- The *Oracle8 Installation Guide for Sun SPARC Solaris 2.x* and the *Oracle8 Administrator's Reference for Sun SPARC Solaris 2.x*. These are included in printed form with this release and in PDF and HTML formats on the Oracle8 Server CD-ROM. The CD Insert explains how to use the HTML browser provided on the CD-ROM.
- The README . FIRST file. This contains final changes, and possibly restrictions, for this release. This file is displayed when the Oracle Installer is started. Read it carefully.

Appendix B of the *Oracle8 Installation Guide for Sun SPARC Solaris 2.x* provides UNIX commands that are commonly required during installation.



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The *Oracle8 Migration Guide* is useful when migrating or upgrading an existing Oracle installation. This is included in printed form and on the Oracle8 Documentation CD-ROM.

The Oracle8 Documentation CD-ROM contains all documentation for individual Oracle products, but is not essential for installation. The CD-ROM Insert lists the book titles available.

Installation Restrictions

The following restrictions are specific to the installation of the Oracle8 Server on Solaris 2.x. Usage restrictions and limitations are not covered here. Check the README file in the `$ORACLE_HOME/rdbms/doc` directory before using the Oracle8 Server. README files for other products on the Oracle8 Server distribution are in the `doc` or `admin/doc` directories for the respective products.

Migrating from Oracle7 The Migration utility is included with this release and makes it possible to migrate an Oracle7 Server, release 7.1 or higher to the Oracle8 Server. The Migration utility can not be used when moving from a release 7.0 database to Oracle8.

Solaris 2.3 and 2.4 Solaris 2.3 and 2.4 are not supported for use with release 8.0.6 of the Oracle Server. You must be using Solaris 2.5.1 or higher. See Chapter 1 of the *Oracle8 Installation Guide for Sun SPARC Solaris 2.x* for information about operating system and patch level requirements.

Very Large Files Oracle8 provides native support for large files. Solaris 2.5.1 also supports extremely large files; however, you should verify that your file system and volume manager do not impose file size limits. Some System V file systems support a 2 GB maximum file size.

Error Message Documentation

All error messages for products in the 8.0.6 release are documented in the *Oracle8 Error Messages* manual.

Contents of the 8.0.6 Server Release

Server, Cartridges, and Options	Comments
Advanced Replication 8.0.6	Only available with Oracle8 Enterprise Edition. Installed transparently with Oracle8 Server.
Distributed Database 8.0.6	Installed transparently with Oracle8 Server.
Oracle Parallel Server Manager 8.0.6	
Oracle8 ConText Cartridge 2.4.6	
Oracle8 Image Cartridge 8.0.6	
Oracle8 Objects Option 8.0.6	Only available with Oracle8 Enterprise Edition.
Oracle8 Parallel Server Option 8.0.6	Only available with Oracle8 Enterprise Edition.
Oracle8 Partitioning Option 8.0.6	Only available with Oracle8 Enterprise Edition.
Oracle8 Server 8.0.6	
Oracle8 Spatial Cartridge 8.0.6	Only available with Oracle8 Enterprise Edition.
Oracle8 Time Series Cartridge 8.0.6	Only available with Oracle8 Enterprise Edition.
Oracle8 Visual Information Retrieval Cartridge 8.0.6	Only available with Oracle8 Enterprise Edition.
Parallel Query 8.0.6	Installed transparently with Oracle8 Server.
PL/SQL 8.0.6	
Tools and Precompilers	
Java Database Connect (JDBC) 8.0.6, including JDBC OCI Driver and JDBC Thin Driver	
Object Type Translator 8.0.6	
Oracle Call Interface 8.0.6	Installed transparently with Oracle8 Server.
Oracle On-Line Text Viewer 1.0.1.0	
Oracle Server Manager 3.0.6	
Oracle UNIX Installer 4.0.3	
Pro*C/C++ 8.0.6	
Pro*COBOL 1.8.28	
Pro*COBOL 8.0.6	

Pro*FORTRAN 1.8.28

SQL*Module Ada 8.0.6

SQL*Plus 8.0.6

**Networking and System
Management Products**

Legato Storage Manager 5.5sm

This product is only installable when choosing to install the database.

Oracle8 Data Gatherer 8.0.6

NIS Native Naming Integration
1.0.1

Oracle Intelligent Agent 8.0.6

Oracle LU6.2 Protocol Adapter 8.0.6

Oracle Names 8.0.6

Installed transparently with Oracle Net8.

Oracle Net8 8.0.6

Installed transparently with Oracle Net8.

Oracle Security Server 2.0.4

Installed transparently with Oracle Net8.

Oracle SPX/IPX Protocol Adapter
8.0.6

Oracle TCP/IP Protocol Adapter
8.0.6

Oracle Trace Collection Services
8.0.6

Installed transparently with Oracle Net8.

Oracle8 Advanced Networking
Option: Security and Sign-On 8.0.6

Oracle8 Advanced Networking
Option: Security - Export Version
8.0.6

OSS Authentication Adapter 2.0.4

Installed transparently with Oracle Net8.

OSS Repository 2.0.4

Installed transparently with Oracle Net8.

OSS Toolkit 2.0.4

Installed transparently with Oracle Net8.
